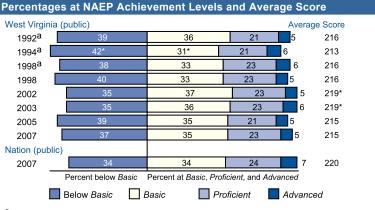




The National Assessment of Educational Progress (NAEP) assesses reading in two content areas in grade 4: reading for literary experience and to gain information. The NAEP reading scale ranges from 0 to 500.

Overall Reading Results for West Virginia

- In 2007, the average scale score for fourth-grade students in West Virginia was 215. This was not significantly different from their average score in 2005 (215) and was not significantly different from their average score in 1992 (216).1
- West Virginia's average score (215) in 2007 was lower than that of the nation's public schools (220).
- Of the 52 states and other jurisdictions that participated in the 2007 fourth-grade assessment, students' average scale score in West Virginia was higher than those in 6 jurisdictions, not significantly different from those in 10 jurisdictions, and lower than those in 35 jurisdictions.2
- The percentage of students in West Virginia who performed at or above the NAEP *Proficient* level was 28 percent in 2007. This percentage was not significantly different from that in 2005 (26 percent) and was not significantly different from that in 1992 (25 percent).
- The percentage of students in West Virginia who performed at or above the NAEP Basic level was 63 percent in 2007. This percentage was not significantly different from that in 2005 (61 percent) and was not significantly different from that in 1992 (61 percent).



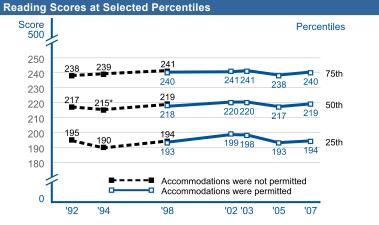
^a Accommodations were not permitted for this assessment.

NOTE: The NAEP grade 4 reading achievement levels correspond to the following scale points: Below Basic, 207 or lower; Basic, 208-237; Proficient, 238-267; Advanced, 268 or above.

Performance of NAEP Reporting Groups in West Virginia: 2007						
	Percent	Average	Percent	Percent of students at or above		Percent
Reporting groups	of students	score	below Basic	Basic	Proficient	Advanced
Male	52	211	42	58	24	4
Female	48	220	33	67	32	6
White	93	216	37	63	28	5
Black	6	202	54	46	13	2
Hispanic	1	‡	‡	‡	#	#
Asian/Pacific Islander	1	‡	‡	‡	#	#
American Indian/Alaska Native	#	‡	‡	‡	‡	‡
Eligible for National School Lunch Program	52	206	47	53	19	3
Not eligible for National School Lunch Program	48	225	27	73	37	7

Average Score Gaps Between Selected Groups

- In 2007, male students in West Virginia had an average score that was lower than that of female students by 9 points. In 1992, the average score for male students was lower than that of female students by 8 points.
- In 2007, Black students had an average score that was lower than that of White students by 13 points. Data are not reported for Black students in 1992, because reporting standards were not met.
- Data are not reported for Hispanic students in 2007, because reporting standards were not met. Therefore, the performance gap results are not reported.
- In 2007, students who were eligible for free/reduced-price school lunch, a proxy for poverty, had an average score that was lower than that of students who were not eligible for free/reduced-price school lunch by 19 points. In 1998, the average score for students who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 21 points.
- In 2007, the score gap between students at the 75th percentile and students at the 25th percentile was 46 points. In 1992, the score gap between students at the 75th percentile and students at the 25th percentile was 44 points.



NOTE: Scores at selected percentiles on the NAEP reading scale indicate how well students at lower, middle, and higher levels performed.

Rounds to zero.

- ‡ Reporting standards not met. † Significantly higher than 2005. | Significantly lower than 2005.
- * Significantly different from 2007. 1 Comparisons (higher/lower/narrower/wider/not different) are based on statistical tests. The .05 level was used for testing statistical significance. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. Comparisons across jurisdictions and comparisons with the nation or within a jurisdiction across years may be affected by differences in exclusion rates for students with disabilities (SD) and English language learners (ELL). The exclusion rates for SD and ELL in West Virginia were 2 percent and "percentage rounds to zero" in 2007, respectively. For more intormation on NAEP significance testing see http://nces.ed.gov/nationsreportcard/reading/interpret-results.asp#statistical.
- ² "Jurisdictions" refers to states and the District of Columbia and the Department of Defense Education Activity schools.

NOTE: Detail may not sum to totals because of rounding and because the "Information not available" category for the National School Lunch Program, which provides free and reduced-price lunches, and the "Unclassified" category for race/ethnicity are not displayed. Visit http://nces.ed.gov/nationsreportcard/states/ for additional results and detailed information

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1992-2007 Reading Assessments